Scholars Day
Wesley College
Dover, DE

April 12th, 2012
Schedule of Events

1:00 – 1:05
Welcome & Opening Remarks
Dr. Patricia Dwyer, Vice President for Academic Affairs of Wesley College

1:05 – 1:55
Performances: Session I

2:00 – 2:40
Oral Presentations: Session II
Poster Presentations & Photographic Display

2:45 – 3:25
Oral Presentations: Session III

3:30 – 4:10
Oral Presentations: Session IV

4:15
Reception & Ceremony

Oral Presentations and Performances in Wells Auditorium, Slaybaugh 104, and Kresge Auditorium (Cannon 7)

Poster Presentations & Photography Display in College Center Lobby & DuPont Gallery

Reception & Ceremony in College Center 206
Performances: Session I
1:05 – 1:55

Wells Auditorium
Moderators: David Laganella and James Wilson

Contemporary Music Ensemble
David Laganella

Wesley College Choir
James Wilson, Conductor

Oral Presentations: Session II
2:05 – 2:45

Panel 1: Wells Auditorium
Moderator:

The Importance of New Age Music in the Curing of Nature Deficit Disorder
Jennifer DeVore and Lauren DeVore

Existentialism, Nihilism, and American Media
David Rogers and Tanner Polce

Panel 2: Slaybaugh Hall 104
Moderator:

Athletic Participation and its Time Commitment as it Pertains to Academic Progress
Erich Gillespie and Timothy Putman

Body Image and Academic Performance, a comparative study
Katrina Schmit
Panel 3:  Kresge Auditorium
Moderator:

Perception of Cleanliness of Facilities and Overall Consumer Experience
Shane McSweeny

Relationship of High School Budget Challenges and Athletic Director Performance
Aaron Benson
College Center Lobby & DuPont Gallery  
Poster Presentations & Photographic Display  

Poster Presentations

*A Feasibility Study of Geothermal Energy across the United States of America*
Lisa Antonelli and Eric Lira

*Sustainability: Are We Getting Squeezed out of Existence?*
Eric Czerwinski

*Importance of Solvolysis*
Jasbir Deol, Catherine Gross, and Kaylee Miller

*Creation of an online freely-accessible cancer drug database*
Melissa Earley

*Analysis of nucleophilic substitution in substituted phenyl chloroformates*
Gabriel Fernandez

*Feasibility study of Solar Energy at Wesley College*
Kyle Frame and Larry Meade

*Community Involvement and Elementary Chemistry Education*
Kyle Gillespie

*Detecting Estrogens in Chicken Waste*
Aaron Givens

*Perceptions which Differentiate Successful from Struggling Students*
Khawaja Hameed

*Does attempting to directly inspire self-efficacy play a role in a student’s ability to learn math?*
Khawaja Hameed

*Understanding the fragmentation of 0-p tolyl chlorothionoformate in a variety of organic solvents*
Olivia Hampton

*Evaluating the solvolytic mechanism of crotyl chloride*
Ashley Harmon and Annie O’Connor
A Water Quality Assessment of Nontidal Streams in the Sassafras River Watershed
Taylor Hendricks

Stressors of Married Mothers and Single Mothers
Ashley Maser

Evaluation of Course Performance by Meeting Time
Margaret Murtagh and Adam McGuire

Birth Order & Relationships: Affiliation and Attraction
Brian McNemar

Analysis of the Genetic Variance of Streptococcus mutans
Annie O'Connor

Solvolytic study of an acyl chloride using fast kinetics
Annie O'Connor

Music's Impact on Severe Dementia: A Meta-Analysis
Danielle Richey

Correlation of the rates of solvolysis of 4-chlorophenyl chlorothionoformate
Brett Sansbury

Experiential Learning Through Environmental Outreach: An Undergraduate Student Perspective
Melissa Savin

Analysis Of The Difference Between Perceived and Actual Performance in Developmental Math Courses at Wesley College
Kasey Thompson

The Mind Behind the Vote
Taylor Trapp

Photographic Display
Oral Presentations: Session III
2:45 – 3:25

Panel 1: Wells Auditorium
Moderator:

Rehoboth Beach Independent Film Society
Trevor Kling, Jeffrey Kreston, and Michael Porter

The Responsibility Party
Katrina Schmit

The Reach of the School Board, the highlight of Public Administrative policy
Tanner Polce

Panel 2: Slaybaugh Hall 104
Moderator:

The Consequences of Reality TV
Jeremy Harper

Differences of Perception in Negative Characteristics of Television Characters and Real People
David Rogers

Arts in the Parlor
TBD
Oral Presentations: Session III (continued)
2:45 – 3:25

Panel 3: Kresge Auditorium
Moderator:

Assessments and Careers in Mathematics
Steven Scott Cook

Bigger May Not Be Better
Jennifer Wojciechowski, Emily Wood, Cory Mitchem
Oral Presentations: Session IV
3:30 – 4:10

Panel 1: Wells Auditorium
Moderator:

Recreational Vision
Antonio Gary

R U Statistics Smart? - Uses and Abuses of Statistics
Bethany Geckle, Asia Reed, Nicole Waweru, Jessica Wearden

Ethical Dilemmas in Statistical Experiments
Gloria Ogunleye and Heather McKee

Panel 2: Slaybaugh Hall 104
Moderator:

Racial Preference Among International Children
Carllistus Obeng

Robots are in town
Azure Johnson

Gender and Sexual and Emotional Infidelity
Christopher Kady
Panel 3: Kresge Auditorium
Moderator:

*Fitness Training: Self Directed or Personal Trainer Directed*
Aletta Tuthill

*Physical Therapy Success Determination - Factual or Opinionated*
Farryn Kauffman

*Rehabilitation Effectiveness - Factors to Consider*
Joshua Focht
Mentors
Barbara Abbot
Bruce Allison
Jack Barnhardt
Mary Jo Benson
Angela D’Antonio
Malcolm D’Souza
Victor Greto
Teresa Griffin
Kathleen Jacobs
Jessica James
Jonathan Kid
Jeffrey Mask
Cynthia Newton
Agashi Nwogbaga
Paul Olsen
Nancy Rubino
Elizabeth Siemanowski
Charlene Stephens
Yu Tian
Alban Urbanas
Derald Wentzien

Scholars Day Committee
Angela D’Antonio
Lynn Everett
Frank Fiedler
Kathleen Jacobs
Richard Kashmar
Alban Urbanas

Moderators & Assessors
Jack Barnhardt
Jill Cole
Colleen Di Raddo
Julie Fisher
Frank Gregory
Victor Greto
Jessica James
Richard Kashmar
William Kroen
David Laganella
Marcia Lawton
Lynn Lofthouse

Special Thanks
Patricia Dwyer
Tanner Polce and the SGA